

10/033216

Amendments to the Claims

1. (Currently amended) A connector for an insulated concrete wall having spaced apart first and second layers of concrete and an insulation layer sandwiched between the concrete layers comprising, an elongated wide-body having opposite first and second ends of equal width and having laterally spaced apart and longitudinally extending flanges interconnected by a web of thinner or equal in depth.
2. (Original) The connector of claim 1 wherein the body transfers forces between the first and second concrete layers such that the wall is substantially composite in character.
3. (Original) The connector of claim 1 further comprising first and second anchoring surfaces on the first and second ends adapted to anchor the first and second ends in the first and second layers of concrete, respectively.
4. (Original) The connector of claim 3 wherein the first and second anchorage surfaces are capable of transferring tension and compression forces along the flanges.
5. (Original) The connector of claim 1 further comprising an outwardly extending lip adapted to engage the insulation layer so as to limit the penetration of the connector through the insulation layer.
6. (Original) The connector of claim 1 wherein the body comprises a polymer material.
7. (Currently amended) A wall panel, comprising:
 - (a) spaced apart first and second concrete layers;
 - (b) an insulation layer between the concrete layers;
 - (c) a plurality of elongated connectors each extending through the insulation layer and having opposite ends embedded in the concrete layers; and

PLEASE DO NOT ENTER AMENDMENT
BK 3/25/04